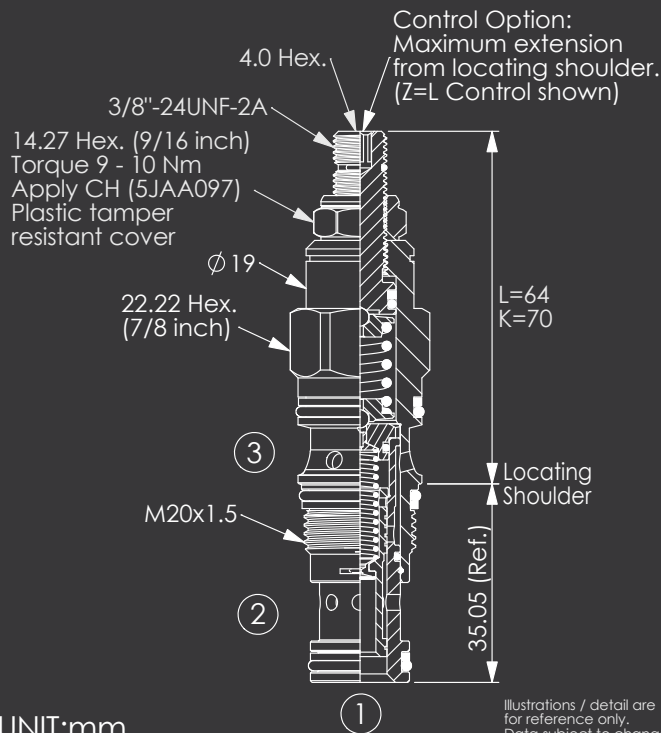


DIRECTIONAL VALVE

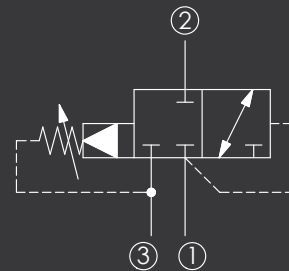
(3 - Way, 2-Position, Pilot Operated, With Internal Drain To Port 3, Normally Closed)

Ordering Code: **DP-11A-X-Y-Z**



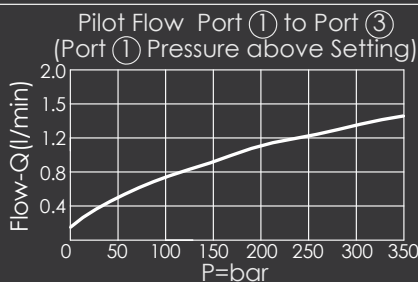
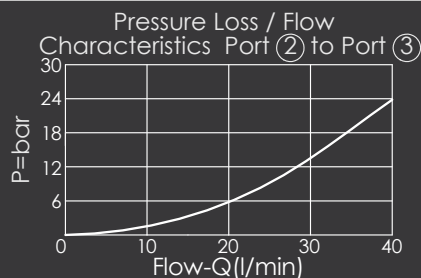
UNIT:mm

Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max. Operating pressure:	350 bar
Rated flow:	28 l/min
Cavity-Tooling:	11A-3
Installation torque:	40 - 50 Nm
Weight:	0.146 (Z=L) kg



X

OPERATION

3N

Normally closed;
Port 1 pilot to shift,
Port 2 to Port 3

When the pressure at port 1 exceed the setting pressure, there is a control pilot flow (0.10 - 0.16 L/min.)

Z

OPTIONS

L	Leakproof hex. socket screw.		
K	Handknob with Lock Knob. (Order Code: 6ZAK001)		
C	Stainless Steel Tamper Resistant Cover.		

Y

SPRINGS

ADJUSTMENT RANGES

A	7 - 210 bar (70 bar Standard Setting)	
B	3.5 - 105 bar (70 bar Standard Setting)	
C	10.5 - 420 bar (70 bar Standard Setting)	
D	1.7 - 55 bar (28 bar Standard Setting)	
E	1.7 - 28 bar (14 bar Standard Setting)	
K	5 - 105 bar (70 bar Standard Setting)	
W	10.5 - 315 bar (70 bar Standard Setting)	